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The
Sylvan Nursery Co.

Wilmington, Ohio

1926

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Sylvan Nursery Co.
Wilmington, Ohio

1926 Catalog

1926
The Antioch Press Company
Yellow Springs, Ohio

Officers

Prof. Norman W. Scherer, *President*

J. R. Clevenger, *Vice President*

W. Stanley Speed, *Secretary*

Doris Jane Peterson, *Treasurer*

Chas. J. Peterson, *Gen. Manager*

INTRODUCTION

OUR POLICY is to sell only thrifty, vigorous, number one plants; well developed and with abundant root systems. Every effort is made to deliver stock true to name and so carefully handle and pack that it will reach you in excellent condition.

PRICES listed are for Number One plants only in the size listed. We recommend this grade, for a Number Two plant rarely makes the growth or gives the satisfaction that is obtainable with a Number One plant; no matter how much extra care and attention is given it.

To be fair to all we have arranged prices for "Each", "Per 10" and "Per 100" lots. One to ten trees at the each rate; ten to fifty of a kind at the per ten rate; fifty to a hundred of a kind at the per hundred rate.

SERVICE. All correspondence and orders will receive prompt and courteous attention.

TERMS. Our terms are cash with the order. By holding to this rule we have no bad debts or collection expenses and, therefore, can sell at lower prices.

REMITTANCE. Remit by Postal or Express Order, Bank Draft, or by Registered Mail at our risk. Money sent loose in ordinary letters is at the risk of the sender.

If desired, \$5.00 or more may be sent C. O. D. provided the order is accompanied with one fifth of the amount but with not less than \$2.00.

SHIPPING. Transportation charges on all goods shipped from our nursery are to be paid by the purchaser.

Parcel Post shipments can be forwarded prepaid Parcel Post provided the customer remits 15% additional to cover postage. We will refund any difference between this and the actual postage. Trees of a total length of more than 4 feet cannot be sent by mail.

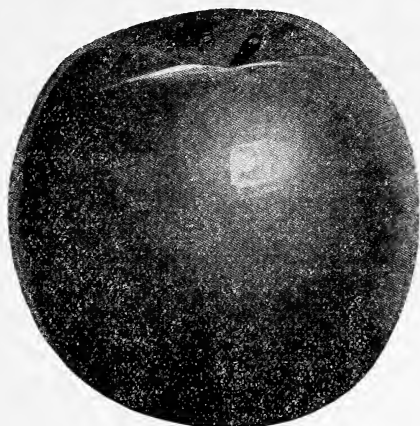
OUR GUARANTEE

WE GUARANTEE all goods to be true to name; of the size and grade specified in the list and to be in good condition and well packed when it leaves our grounds. If, however, any plant should prove untrue to name or not of the size or grade ordered it is agreed that we shall not be held liable upon proper proof for a greater amount than the original purchase price of the goods, or replacement without charge.

UPON RECEIPT OF GOODS accept shipment, examine and count, and notify us at once should there be any errors. If shipments should be delayed or damaged in transit, have them examined at the Freight or Express Office before receiving them and any complaints arising should be noted on the freight or express receipt, together with the agent's acknowledgment. This will help in the recovery of damages. All complaints to be made within ten days of receipt of order or the above guarantee does not hold good.

INSPECTION. All our nursery stock is inspected yearly by state officials and every package bears this certificate of inspection. We also comply with the regulations of other states into which we ship.

Apples



JONATHAN

The apple is the most important of all fruits. Its importance as a fresh fruit is becoming more pronounced each year, due to its improved quality, its better flavors and the fact that it may be had fresh the year round.

We recommend the following varieties to be most suitable for the climate of Central and Southern Ohio. These varieties will command the best price on the market.

APPLE PRICES

Each Per 10 Per 100

5-6 feet 11/16 in.			
and up	\$.75	\$ 7.00	\$ 60.00
4-5 feet 9/16 to			
11/16	.65	6.00	50.00

Summer and Fall Varieties

MAIDEN BLUSH. A fine variety for home use and market. Yellow with red cheek, large, tender and very juicy. Tree medium size, vigorous and hardy.

YELLOW TRANSPARENT. Pale lemon yellow, very good; the earliest apple to ripen and a fine market sort. Starts to bear good crops of fruit very young.

WEALTHY. One of the most desirable of the fall varieties. Fruit medium size, almost solid red color; flesh white, sub-acid and very good. Splendid keeper. Tree very hardy and a vigorous, upright grower.

OTHER VARIETIES

Early Harvest
Red Astrachan
Duchess of Oldenburg
Fall Rambo
Fall Pippin

Winter Varieties

ENSEE. Seedling from the Rome Beauty. Said to be of superior quality but retaining all the other good features of that splendid old variety, which it somewhat resembles.

DELICIOUS. Splendid new dessert apple. Tree vigorous, hardy and productive. Fruit large, yellow, splashed with dark red; flesh yellowish, juicy aromatic, very mild sub-acid. Quality the best. December and January.

GRIMES GOLDEN. Large golden yellow, juicy, tender and sprightly sub-acid. Very good. Vigorous grower.

JONATHAN. Tree bears very early; fruit medium size, brilliant red; flesh yellow, tender, sprightly sub-acid. November to January.

NORTHERN SPY. Large, striped, mild sub-acid and tender, with a rich, delicious flavor.

ROME BEAUTY. Large size, with red stripes, tender, juicy and good flavor. A good grower, bears heavily every year. Very desirable for either home or market.

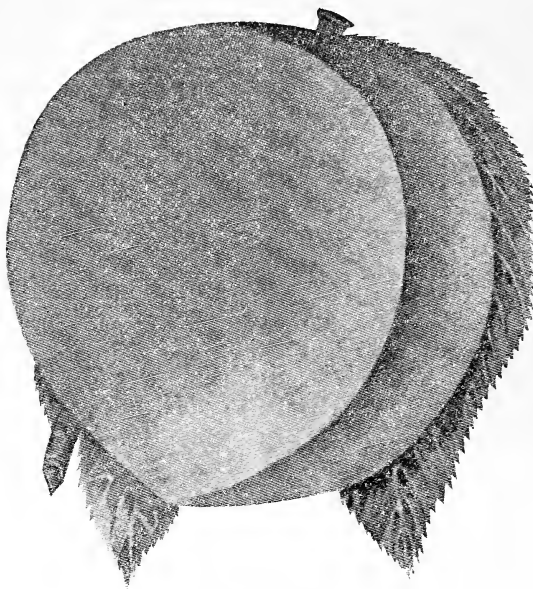
STAYMAN. A seedling of Winesap, but larger and better flavored and more productive; one of the leading commercial sorts. Fruit yellow, shaded dull red; slightly russeted; flesh yellow, fine grained, pleasantly sub-acid. December to February.

OTHER VARIETIES

Baldwin
Famuse (Snow)
Golden Russet
McIntosh
N. W. Greening
Winesap

CRAB. (Transcendent Crab.) Large, golden striped with red; excellent for culinary use; very productive.

Peaches



ELBERTA

We offer the following standard varieties to meet the requirements for the home and market. Vigorous well grown peach trees from our nursery quickly grow into money.

PEACH PRICES

	Each	Per 10	Per 100
9/16-11/16 in.			
5-6 feet	\$.60	\$5.00	40.00
7/16-9/16 in.			
4-5 feet	.50	4.50	35.00

CARMAN. Large creamy white or pale yellow with deep blush; flesh tender, fine flavor and quite juicy, very hardy and productive. Good shipper.

EARLY CRAWFORD. A large yellow Peach of splendid quality; strong grower and prolific fruiter.

CHAMPION. Fruit large, beautiful in appearance; flavor delicious. Skin creamy white with red cheek; valuable for commercial orchards; very hardy and productive.

BELLE OF GEORGIA. Very large, white Peach with red cheek; flesh white, firm, and excellent flavor. Tree rapid grower and very productive.

ELBERTA. The most popular Peach grown. Large, yellow with red cheek; flesh yellow, firm, juicy and of high quality. Exceedingly prolific, sure bearer and hardy.

J. H. HALE. Large round, firm; white with red cheek; flesh white, juicy, and very good. Hardy and very productive.

CRAWFORD LATE. Superb yellow Peach of large size and excellent quality; great bearer. One of the finest late varieties.

CROSBY. Fine, bright yellow Peach, streaked with carmine. Freestone.

LEMON FREE. Medium large, roundish; often with pointed apex; light yellow with greenish-white tinge and thick bloom; flesh yellow, tender and good; a good canning sort. Tree a regular and prolific bearer. October.

OTHER VARIETIES

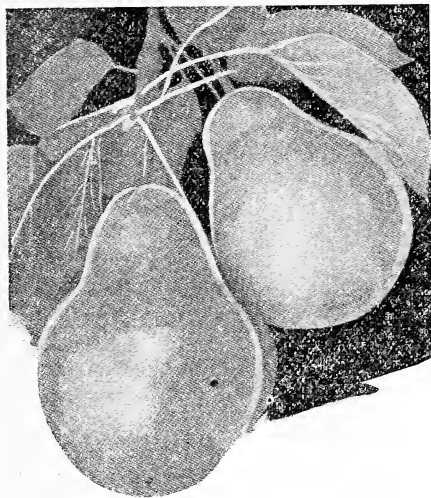
Rochester

Crosby

Iron Mountain

Beer's Smock

Pears



BARTLETT

The pear is a delicious member of Summer and Fall fresh fruits. Its exquisite flavor and sweet juicy texture makes it excellent for preserves and canning.

Dwarf trees bear earlier than standard, are better adapted to small places and are useful for landscaping.

PEAR PRICES

	Each	Per 10	Per 100
11/16 in. and up 5-7 feet	\$1.25	\$10.00	\$80.00

ANJOU. Large, greenish, shaded with russet crimson. Flesh is highly flavored and rich. Keeps well until winter holidays.

BARTLETT. Large size, buttery, very juicy and highly flavored. Bears early and abundantly.

KEIFFER. Fruit large, rich yellow, tinged with red; somewhat rusty and very handsome. Flesh very white, buttery and juicy. Tree a vigorous grower, early and regular bearer. Very productive, and commands the highest market price.

SECKEL. Small size, yellowish, with a red cheek. Flesh whitish buttery, very tender, juicy and melting. The common sugar pear, and a very prolific bearer.

DWARFS

Duchess D'Angouleme

Seckel

Plums

Plum trees thrive well under ordinary conditions, producing fine crops of fruit. The market is never over-stocked and always pays a good price.

PLUM PRICES

	Each	Per 10	Per 100
11/16 and up 5-7 feet	\$1.00	\$9.00	\$80.00

BRADSHAW—Medium large; purplish-red; flesh green and juicy; good shipping qualities. Tree and upright grower, bears regularly; enormous crops. Medium early.

DAMSON. Small; black, with thick blue bloom; free; flesh juicy, but rather tart; best for kitchen and market. Tree enormously productive and hardy. September.

GERMAN PRUNE. A valuable plum of fair quality for dessert. Long oval purple with a thick blue bloom; flesh firm and pleasant, separating from the stone. September.

GREEN GAGE. Small but of highest

excellence; skin greenish yellow; flesh yellow, juicy and of fine flavor. Late September.

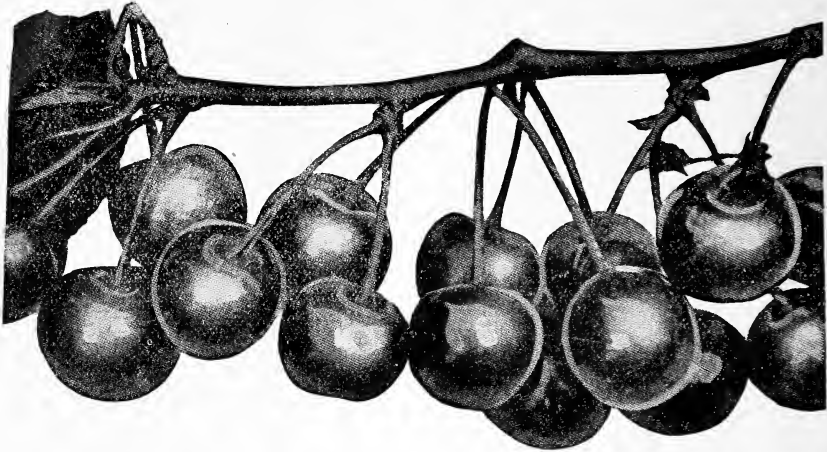
IMPERIAL GAGE. Fruit large, oval, skin pale green, flesh juicy, sweet, rich and excellent. Vigorous. Middle of August.

LOMBARD—Medium large; reddish-violet, with heavy bloom; cling; flesh firm, yellow and very pleasant for both kitchen and market. Tree unusually vigorous, succeeding well on even light soils. Late August.

ABUNDANCE—One of the oldest and best Japanese varieties; hardy, productive. Fruit large, lemon yellow, with heavy bloom; good quality. August.

BURBANK. Most profitable among growers for market; ripens 10 to 14 days after Abundance. Tree hardy, sprawling vigorous grower, unequalled in productiveness; bears young. Fruit large, excellent quality; cherry red, with lilac blossom. August.

Cherries



CHERRY—Sour cherries have few insect pests or diseases; usually producing a fine crop of fruit for pies and canning.

Sweet cherries must be planted two or more varieties together to insure a crop. Singly they are self sterile.

CHERRY PRICES

Each Per 10 Per 100

11/16 and up

5-7 feet \$1.25 \$10.00 \$80.00

Two varieties of sweet cherries must be planted together to insure a crop.

Sweet

SPANISH. Large, pale yellow with red cheek; flesh firm and juicy. One of the best light colored cherries for dessert. Tree very productive. June.

TARTARIAN (Black Tartarian)—Very large; purplish-black, heart-shaped; flesh mild and sweet and quality considered the very best for market and dessert. Tree is vigorous, upright grower and immense bearer. July.

GOV. WOOD. Large, light red, juicy, rich, delicious. Tree healthy and productive. June.

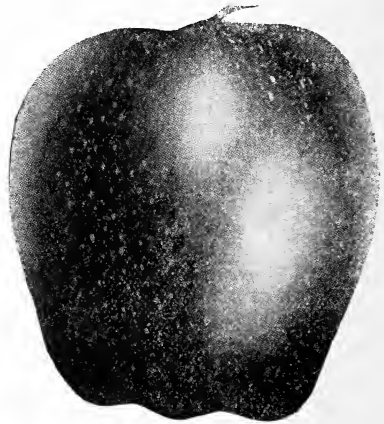
Sour

EARLY RICHMOND. Medium size, dark red; sprightly acid flavor. This is one of the most valuable and popular of the acid cherries, and is unsurpassed for cooking purposes. Tree a splendid grower and is exceedingly productive. The most hardy of all varieties. Ripens through June.

MONTMORENCY (Large) — Large round, handsome red; flesh flavored, sub-acid; rich. Recommended for kitchen and nearby market. Tree good grower, hardy, productive. Late June.

Also Dye House

Quinces



CHAMPION

QUINCE PRICE

Each Per 10 Per 100

1/2 to 5/8 in.

3-4 feet

\$1.00 \$9.00 \$80.00

CHAMPION. Large, oblong, bright yellow, russet around the stem. Tree early and annual bearer. Later than the Orange.

Grapes



CONCORD

Grapes can be grown in every home garden. They can be depended upon to produce a luscious crop practically every year. They are very profitable when grown for commercial purposes.

GRAPE PRICES

Number 1 Plants

2 year	Each	10	100
Red Agawan	\$.30	\$2.50	\$20
Red Catawba .....	.30	2.50	20
Red Delaware .....	.30	2.75	
Red Brighton .....	.30	2.75	
Red Caco .....	.75	7.00	
White Niagara .....	.30	2.50	20
Blue Concord .....	.25	2.00	15
Black Moores Early .....	.30	2.50	20
Black Worden .....	.30	2.50	20

Red

CACO. A new variety originating in Delaware and widely heralded as the very best red grape known. Its name is a combination of Catawba and Concord from which two standard sorts it was derived. Caco seems to have overcome the few defects in either parent, exemplifying all of their strongest virtues; thus presenting an individuality without precedent in grape culture. The vines are strong and vigorous, as yet untouched

by disease of any kind. The fruit is very large in handsome, complete bunches; in color a rich wine red over amber. Exceptionally early bearing, usually showing several good-sized bunches the second year. Its flavor is luscious, sweet, delightful, distinctive.

CATAWBA. Berries large and round, reddish-coppery colored; flesh fine flavored, sweet. An excellent late sort. Well known as the great wine grape. Very late.

DELAWARE. Berries rather small, round, skin thin, light red, flesh juicy without any hard pulp; sweet and spicy and delicious flavor. Vine moderately vigorous, hardy and productive. Midseason.

AGAWAM. Clusters medium to large; Berries large, purplish red; skin thick and tough; flesh solid, foxy, good. Mid-season, but keeps well.

BRIGHTON. Bunches fair size; berries medium to large, glossy, light red; flesh transparent, tender, sweet, aromatic, quality best. Must be used as soon as ripe as it does not keep well. Mid-season.

White

NIAGARA. Large, slightly oval; pale yellow with a white bloom; the quality is equal to that of the Concord and is the standard white grape of the country. The bunches are large and compact. Vine vigorous, hardy and very productive.

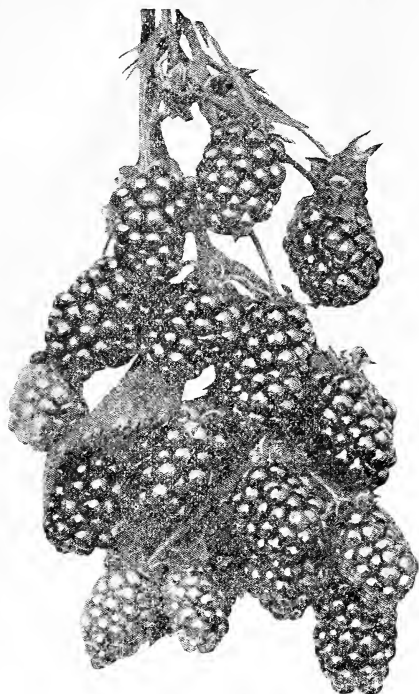
Blue Black

CONCORD. The most widely known of all Grapes, furnishing at least seventy-five percent of the Grapes of Eastern America. Clusters large, berries large, glossy black, juicy, good. Season medium.

MOORES EARLY. Bunches medium size; berries very large, black; good quality for an early grape. Ten days before Concord.

WORDEN. A black grape that resembles Concord closely but with more tender pulp, higher quality, and ripens a week to ten days earlier. It is also a little larger in both bunch and berry than the Concord.

Blackberries



BLOWERS

BLACKBERRY PRICES

Number 1 Plants

Per 10	Per 100
.75	\$6.00

B L O W E R ' S B L A C K B E R R Y—"The giant of all blackberries." The fruit is exceedingly sweet. This is a first-class shipper. The season of ripening is from the middle of July until frost, with the bulk of the crop maturing in the month of August. It is a hardy variety. It has endured 20 degrees below zero.

ELDORADO. Large; black and do not turn red on exposure to sun; sweet and melting having no hard cores, and a good keeper. Vines hardy and vigorous.

EARLY HARVEST. Best easily-grown blackberry in cultivation. Fruit firm, of good quality; excellent shipper, good market variety. Needs some protection in winter.

SNYDER. Medium size, sweet, melting; extremely hardy and wonderfully productive; no hard, sour core; half as many thorns as Lawton or

Kittatinny, and nearly straight and short. A good market berry and shipper. Always dependable. Early.

SNYDER. Very hardy, great producer, medium size and one of the best known varieties of blackberries, succeeding wherever planted. Overproduction is its greatest fault.

Currants



WILDER CURRANT

Currants are one of the most reliable of small fruits. Easily grown, quite hardy. Can be used raw or cooked.

CURRENT PRICES

Number 1 Plants

	Each	Per 10	Per 100
2 year	\$.20	\$2.25	\$15.00

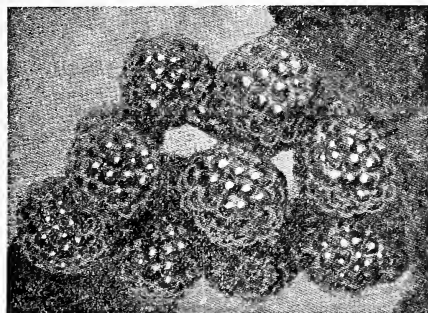
FAY. **Fay's Prolific.** One of the best of the large fruited red Currants, clusters long, twelve to fifteen berries to the cluster, easily picked; flesh firm, juicy, sub-acid; bush spreading. Season early to medium.

LONDON MARKET. Plant tall, upright grower; clusters of fruit long; berries medium size, dark red; flesh red, firm, juicy, sprightly. Season late.

WILDER. Wilder is now the leading commercial Currant. Plant strong upright grower very productive; clusters long, compact, berries medium to large, dark red, mild, sub-acid. Season late.

CHERRY. Bush a strong grower, very hardy, and quite prolific bearer. The large, bright red berry has a thin skin and a fine flavor.

Raspberries



CUMBERLAND RASPBERRY—VERY PRODUCTIVE. EXTRA GOOD

Raspberries and Blackberries are easily grown requiring little care after planting. A few bushes will furnish your table with an excellent dessert.

RASPBERRY PRICES

Number 1 Plants

	Per 10	100	1000
Cumberland	.... .60	\$3.50	\$25.00
Cuthbert			
Columbian	..... .75	4.00	

Black

CUMBERLAND. The largest of all the blackcaps; coal black berries; very firm and the quality of the very best; excellent shipper. Bush is a strong grower, stocky canes and unusually prolific. Midseason.

Red

CUTHBERT. Very large; conical rich crimson; very handsome and firm; flavor sweet, rich and luscious; a great market sort and will stand shipping long distances. Bush hardy, both north and south; stocky, upright grower and productive. Midseason.

COLUMBIAN. Very large; deep pur-

pish-red; sweet and highly flavored; for kitchen and market. Bush very vigorous and a large grower. Needs extra room as it is very productive. Early.

Gooseberries



GOOSEBERRY—DOWNING

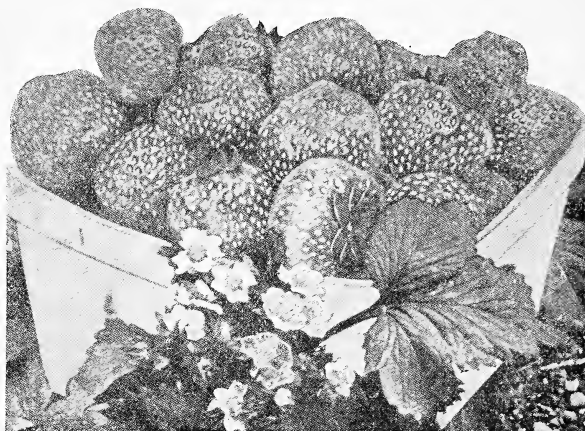
Number 1 Plants

	Each	Per 10	Per 100
2 year	\$.30	\$2.50	\$20.00

DOWNING. The leading American Gooseberry, very vigorous and productive, easily grown; fruit medium size; pale green; flesh soft, juicy, rich and sprightly. Midseason.

HOUGHTON. A pale red gooseberry of fine quality, medium sized and smooth. The bushes are very hardy, vigorous and produce a great amount of fruit. Especially fine for home use.

Strawberries



PREMIER

Strawberries are at their best when allowed to ripen on the vines before picking. Commercially they return a neat profit.

Everbearing strawberries are becoming more popular. They bear continuously from May or June until frost.

NOTE. By keeping the flowers picked off the everbearing vine until the other varieties are gone the fruit will be of larger size and better quality.

STRAWBERRY PRICES

	Per 10	100	1000
Standard	\$.50	\$1.50	\$ 8.00
Everbearing	.75	2.50	18.00

Standard Varieties

AROMA. Late. Large, round, deep glossy, red. Healthy, productive, and an extra good shipper. Flavor mild.

DR. BURRILL. (M) A marvel of productiveness, quality, color, size and firmness. The fruit is very firm and of even shape; dark, glossy red with yellow seeds and green calyx; making a beautiful combination.

DUNLAP. (E) Rampant runner, plants should be restricted. Fruit good size, regular form, beautiful bright red, glossy; firm, splendid keeper and shipper, excellent quality, one of the best for canning.

PREMIER. (E) Productive; fruit highly colored, firm, a splendid shipper, of superb quality. Strong, clean foliage, plant grows and spreads over its load of fruit, protecting it from

sun scald and rot.

Everbearing

CHAMPION. (New) Derived as a seedling from Superb; similar in many respects but larger fruited, more productive. Can stand a great deal of "grief," and show results in seasons where others fail.

PROGRESSIVE. Plants are vigorous and healthy, much like Dunlap, blooms well protected by the foliage. Gives splendid picking of first quality berries for a long time.

Rhubarb

LINNAEUS. Large, early, tender and fine. The very best of all.

Price Each	Per 10	100
\$.15	\$1.25	\$8.00

Asparagus

MARTHA WASHINGTON. The result of careful breeding with the object of eliminating rust. This strain was introduced by the United States Department of Agriculture. Shoots are dark green, tips tight and firm, which do not branch out until well out of the ground. In fact, this variety is so superior that we have discontinued other varieties like Conover's Colossal and Palmetto, as they are so inferior to the Martha Washington.

Price	Per 25	50	100	1000
2 yr. roots	\$1.25	\$2.25	\$3.50	\$20.00
1 yr. roots	1.00	1.75	2.75	15.00

Diciduous Shrubs

ACANTHOPANAX pentaphyllum. A tropical appearing shrub with prickly branches and bright green leaves five to seven lobed. 8 feet

	Each	Per 10
2 to 3 feet	\$.40	\$3.50

BERBERIS thunbergi. Japanese Barberry. Yellow flowers followed by scarlet berries which hang on through the winter; the green foliage changing to scarlet and gold in the fall. Beautiful for hedge or shrub border. 4 feet.

	Each	Per 10	100
15 to 18 inches	\$.35	\$3.00	\$25.00
18 to 24 inches ....	.50	4.00	30.00

BUDDLEIA. Summer Lilac. Butterfly Bush. Produces long graceful stems which terminate in tapering panicles of beautiful lilac-colored flowers borne by the hundreds on a flower head which is often ten inches long. Blossoms from early summer to frost. Splendid for cutting.

	Each	Per 10
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2 year plants \$.50 \$4.00
CALYCANTHUS floridus. Strawberry Sweet Scented Shrub. Bushy plants with large, abundant foliage; sweet scented, double, deep chocolate flowers produced in many at the axis of each leaf. 4 feet.

	Each	Per 10
2 to 3 feet	\$.50	\$4.00

CARANGANA arborescens. Siberian Pea Shrub. Makes a splendid show with its bright green, compound leaves, and numerous small clusters of yellow flowers. 10 feet.

	Each	Per 10
2 to 3 feet	\$.50	\$4.50

CLETHRA alnifolia. Pepper Bush. Fragrant spikes of white flowers in September. 5 feet.

	Each	Per 10
18 to 24 inch	\$.50	\$4.50

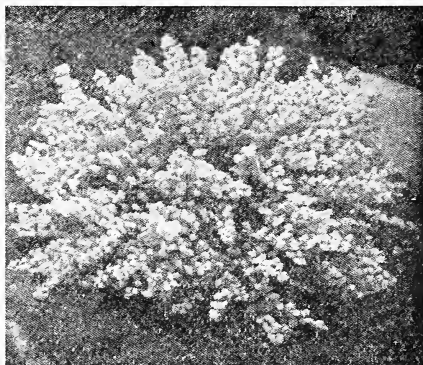
CORNUS

alba siberica. Red-twigged Dogwood. Bright red bark in winter. Very showy. 6 feet.

	Each	Per 10
18 to 24 inches	\$.30	\$2.50
2 to 3 feet .....	.40	3.50

CYDONIA japonica. Flowering Quince. Showy pink or scarlet flowers in early May. 4 feet.

	Each	Per 10
18 to 24 inches	\$.50	\$4.50



DEUTZIA GRACILIS.

DEUTZIA

gracilis. A handsome, dwarf and bushy little shrub with slender spreading branches. Branches clothed in pure white flowers in May. 2 1/2 feet.

	Each	Per 10
12 to 15 inches	\$.40	\$3.50
15 to 18 inches .....	.50	4.50

lemonae. Spreading shrub of three or four feet in height. Clusters of single white flowers the last of May.

	Each	Per 10
18 to 24 inches	\$.60	\$5.00

Pride of Rochester. Showy, large-flowering sort. Blossoms in May before others. Large double flowers. 8 to 10 feet.

	Each	Per 10
2 to 3 feet	\$.40	\$3.50
3 to 4 feet .....	.50	4.50

FORSYTHIA

fortunei. Golden Bell. Bright yellow flowers appearing before the leaves. Erect branches and handsome, broad, dark green leaves. 6 feet.

	Each	Per 10
2 to 3 feet	\$.45	\$4.00
3 to 4 feet .....	.55	5.00

suspensa. Graceful, drooping tendency. Excellent for banks and slopes. 6 feet.

	Each	Per 10
2 to 3 feet	\$.45	\$4.00

HIBISCUS syriacus. Althea. Rose of Sharon. Large brightly colored flowers appearing in August and Sep-

tember. When planted closely and pruned they make an excellent hedge. Colors: Double Rose, Double Variegated, Double White, and Double Purple. 8 to 12 feet.

Each Per 10 100
2 to 3 feet .. \$.40 \$3.50 \$30.00

HYDRANGEA

paniculata grandiflora. Large plumes of white flowers which change to pink and bronze green. July till frost. Usually grown dwarf by close pruning.

Each Per 10
18 to 24 inches \$.50 \$4.00
2 to 3 feet75 6.50

paniculata grandiflora. Tree form. 3 to 4 ft. \$1.50 each.

arborescens grandiflora. Hills of Snow. Large snowball-like flowers in July and August.

Each Per 10
18 to 24 inches \$.60 \$5.00

LIGUSTRUM ibota regalianum. Regals Privet. Low, spreading shrub with gracefully drooping branches. May be used in much the same way as Japanese Barberry. 3 to 6 feet.

Each Per 10
18 to 24 inches \$.45 \$4.00
California Privet. See hedge plants.

LONICERA. Bush Honeysuckle.

bella albid. A shrub with fragrant white flowers followed by bright red berries which hang on all summer. 6 to 8 feet.

Each Per 10
2 to 3 feet \$.40 \$3.50
3 to 4 feet \$.50 4.50

fragrantissima. Fragrant Honeysuckle. Handsome, half evergreen shrub, the flowers are very sweet scented.

Each Per 10
18 to 24 inches \$.35 \$3.00
2 to 3 feet45 4.00

tartarica. Tartarian Honeysuckle. The old-fashioned bush honeysuckle. White or pink flowers borne in pairs. 10 feet.

PHILADELPHUS. Mock Orange or Syringa.

coronarius. An old favorite. Vigorous, hardy, and fragrant. 8 feet.

Each Per 10
2 to 3 feet \$.35 \$3.00
3 to 4 feet50 4.00

coronarius folius aurea. Golden-leaved syringa Semi-dwarf with

golden yellow foliage. Flowers sparingly but is one of the best golden-leaved shrubs. 5 feet.

Each Per 10
12 to 15 inches \$.60 \$5.00
Boquet Blanc. Immense clusters of white flowers. One of the very best mock Oranges.

Each Per 10
18 to 24 inches \$.50 \$4.50
2 to 3 feet60 5.00

PRUNUS

pissardi. Small tree with dark maroon leaves. Fine for massing or specimen.

Each Per 10
3 to 4 feet \$.80 \$7.00

glandulosa sinensis. Flowering Almore. Shrubs three to four feet high. Pink or white appearing tightly along the twigs before the leaves appear.

Each Per 10
2 to 3 feet \$1.00 \$9.00

RHUS

cotin. Purple Fringe. Smoke Tree. Large shrub or small tree covered in midsummer with bunches of greenish-purple, feathery flowers.

Each Per 10
2 to 3 feet \$.65 \$6.00

glabra laciniata. Cut-leafed Sumac. This variety is very handsome with its deeply and finely cut leaves. The crimson autumn coloration of the foliage and the crimson fruit are very showy in the fall. 6 feet.

Each Per 10
2 to 3 feet \$.50 \$5.00

SAMBUCUS canadensis acutiloba. Cut-leafed Elder. Long, finely divided compound leaves covering a rather open branches. Great, handsome beads of delicate, white, fragrant in June and July, followed by large clusters of fruit. 8 feet.

Each Per 10
2 to 3 feet \$.50 \$4.50

nigra aurea. Golden European Elder. Foliage comes out green but soon turns a beautiful golden yellow. 10 to 12 feet.

Each Per 10
2 to 3 feet \$.60 \$5.00

SPIREAS

Anthony Waterer. Dwarf, bushy, spreading shrub with broad flat heads brilliantly colored rose crim-

son. Continues in bloom all summer. 3 feet.

	Each	Per 10
9 to 12 inches	\$.40	\$3.50
15 to 18 inches	\$.50	\$4.50
18 to 24 inches .....	.75	6.50

callosa alba. Similar to Anthony Waterer in habit but with large flat clusters of white flowers nearly all summer.

	Each	Per 10
15 to 18 inches	\$.50	\$4.50

froebeli. Similar to Anthony Waterer but trifle taller. Flowers beautiful, deep crimson. Very good.

	Each	Per 10
18 to 24 inches	\$.50	\$4.50

prunifolia. Bridal wreath. A shrub, with shining, bright green foliage turns to a brilliant red in autumn. Its small double white flowers appear very early. 6 feet.

	Each	Per 10
2 to 3 feet	\$.50	\$4.50

opulifolia aurea. Golden Spirea. Ninebark. Tall, upright shrub with young foliage golden-yellow changing to golden bronze. Very showy. 10 feet.

	Each	Per 10
18 to 24 inches .....	.25	6.50
2 to 3 feet .....	.50	4.50

thunbergi. Low, dense bush with drooping branches covered with feathery, bright green foliage turning in the fall to orange and scarlet. The small white flowers appear in April and May. 4 feet.

	Each	Per 10
12 to 18 inches	\$.50	\$4.50
18 to 24 inches .....	.65	6.50

van houttei. This is probably the most beautiful and the most hardy of all the spireas. Fine for grouping, hedging or specimen. 6 to 8 feet.

	Each	Per 10	100
18 to 24 inches	\$.25	\$2.00	\$18.00
2 to 3 feet .....	.40	3.50	30.00
3 to 4 feet .....	.50	4.00	35.00

SYMPHORICARPUS

vulgaris. Coralberry. Indian Currant. A medium sized shrub with persistent clusters of pinkish or purplish berries. Valuable for banks or shady places. 5 feet.

	Each	Per 10
18 to 24 inches	\$.25	\$2.00
2 to 3 feet .....	.40	3.50

racemosus. Snowberry. Small rose colored flowers in summer, followed by wax white berries. An ex-



**SYMPHOCARPUS
RACEMOSUS**

cellent shrub. 4 to 5 feet.

	Each	Per 10
18 to 24 inches	\$.35	\$3.00
2 to 3 feet .....	.50	4.50

SYRINGA. Lilacs.

persica. Persian Lilac. Very hardy, dwarf bush with slender, drooping branches. Flowers are light lavender.

	Each	Per 10
18 to 24 inches	\$.50	\$4.50
2 to 3 feet .....	.75	6.50

vulgaris. Common Purple Lilac. The old fashioned lilac. Very satisfactory. 15 feet.

	Each	Per 10
2 to 3 feet	\$.50	\$4.50

vulgaris alba. Common white Lilac. Same as the Purple Lilac except that the flowers are white.

Grafted varieties.

Charles the Tenth. Single reddish purple.

Ludwig Spaeth. Single red.

President Grevy. Double blue.

	Each
2 to 3 feet	\$1.00

VIBURNUM. Snowball.

dentatum. Arrow Wood. Flowers white; followed by dark blue berries. Leaves bright green turning to purple and red. Thrives best in moist soil. 8 to 12 feet.

	Each	Per 10
2 to 3 feet	\$.60	\$5.00

apulis. High Bush Cranberry. Large spreading bush with bright green foliage. The clusters of crimson

berries persist late into winter.

	Each
2 to 3 feet	\$.50

opulis sterilis. Common Snowball.
Large balls of pure white are borne the last of May.

	Each
18 to 24 inches	\$.40
2 to 3 feet .....	.60

tomentosum plicatum. Japanese snowball. Erect, compact shrub with large, white flowers borne in profusion in June.

	Each
18 to 24 inches	\$.60
2 to 3 feet .....	.85

TAMARIX africana. Very beautiful, large shrub with fine feathery foliage. Small pink flowers in April and May.

	Each	Per 10
2 to 3 feet	\$.40	\$3.50
3 to 4 feet .....	.50	4.00
4 to 6 feet .....	.75	6.50

WEIGELA.

Eva Rathke. Very distinctive and attractive. Semi-dwarf shrub with spreading or drooping branches producing deep crimson flowers nearly all summer.

	Each	Per 10
18 to 24 inches	\$.75	\$7.00



WEIGELA

rosea. A vigorous medium size bush. Bears its pink trumpet-like flowers in June.

	Each	Per 10
18 to 24 inches	\$.40	\$3.50
2 to 3 feet .....	.50	4.50

WEeping TREES

BETLUA ALBA var. Laciniata Pendula. Cut-leaved **WEeping BIRCH.** (M) Silvery-white bark, a graceful drooping habit of growth. Leaves deeply cut. 8 to 10 feet. **\$6.50** each.

TEA WEeping MULBERRY (Morus Tartarica Pendula.)—A graceful and beautiful hardy tree, forming a perfect umbrella-shaped head, with long, slender, willowy branches, drooping to the ground and gracefully swaying in the wind; foliage small, lobed and of a delightful, fresh, glossy green. The tree is exceedingly hardy, of rapid growth and abundant foliage, and can be trained into almost any

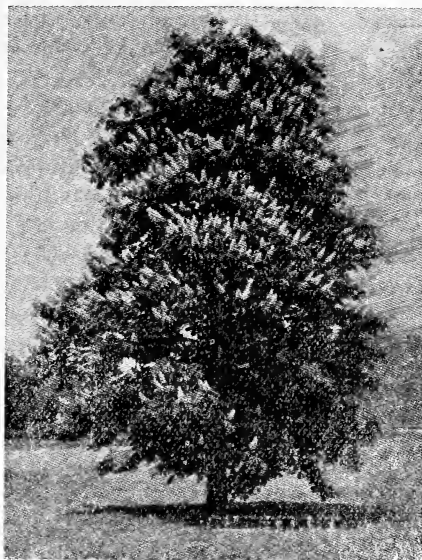
shape. 2-year head, **\$2.50** each.

ULMUS MONTANA CAMPERDOWN PENDULA. Camperdown Elm.—Its vigorous irregular branches, which have a uniform weeping habit, overlap so regularly that a compact roof-like head is formed. 6 feet. 2-year heads. **\$4.00** each.

SALIX BABYLONICA WEeping WILLOWS

The well-known, common weeping willow; makes a large tree covered with drooping branches. 6 to 8 feet. **\$1.25.**

Shade and Ornamental Trees



HORSE CHESTNUT

ASH

Mountain Ash, European. Hardy tree; head dense and regular, beautiful fern-like green foliage; covered from July till winter with clusters of bright red berries. The combination of foliage and clustered fruits makes this one of the most striking and beautiful trees that grow.

	Each
6 to 8 feet	\$1.75

CATALPA Bungei

Umbrella Catalpa—Dwarf, round-headed tree used for specimens and for formal effects. Can be kept compact and symmetrical by late winter pruning. Grafted on common Catalpa usually 5 or 6 ft. from ground.

	Each	Per 10
5 to 7 feet, 2 yr. heads,	\$2.50	\$22.50

ELM

American.—This well-known tree is majestic and graceful with wide spreading head borne usually at considerable height on straight, shapely trunk. Valuable as specimens near house and as street trees,

where it is best in open space between curb and walk; 80 to 100 ft.; yellow fall foliage.

	Each	Per 10
6 to 8 feet	\$1.25	\$10.00
8 to 10 feet	1.75	15.00
10 to 12 feet	2.00	17.50
2 1-2 to 3 inches	10.00	
3 to 4 inches	12.50	

FLOWERING CRAB

Bechtel's Double Flowering Crab.—

One of the most beautiful of the flowering crabs; tree of medium size, covered in early spring with large, beautiful fragrant flowers of a delicate pink color; very popular for lawns, as it blooms quite young.

	Each
3 to 4 feet	\$1.75

HORSE CHESTNUT

White Flowering. The well-known European species; very handsome; has magnificent spikes of white flowers. As a lawn tree or for the street it has no superior.

	Each
8 to 10 feet	\$3.50

LINDEN

American. (Basswood.) A rapid growing tree of large size. Particularly valuable for its beautiful white wood. Large shining leaves and white flowers.

Each
5 to 6 feet \$1.50

MAPLES

Silver Maple. Very rapid growth, spreading; found in swampy places and does best in damp soil or where it can get plenty of moisture.

Each
6 to 8 feet \$1.00
8 to 10 feet \$1.50

Wier's Cut-Leaved. A very graceful silver Maple with remarkable and beautifully dissected foliage. Of rapid growth; shoots slender and drooping.

Each
6 to 8 feet \$1.75

Norway Maple. A handsome, low-headed, compact growing tree with broad, deep green foliage holding its color late into fall. Valuable for lawns and parks; 30 to 60 ft.

Each
8 to 10 feet \$3.50

MAGNOLIA

Cucumber Tree. Magnolia Acuminata. The yellowish green flowers in June are followed by scarlet cucumber-shaped seed pods. Upright grower with spreading branches—a massive tree.

Each
6 to 8 feet \$1.50

Tripetala. Named from the whorled arrangement of its great, glossy leaves. The white flowers, also of great size, open in June and are followed by rose-colored fruit cones. Tree grows to 40 feet.

Each
5 to 6 feet \$2.50

OAK

Pin. Almost pyramidal in habit, and described as half-weeping when old, because its lower branches touch the ground. It grows faster and develops the family characteristics earlier than most Oaks.

Each
6 to 8 feet \$2.00

POPLAR

Lombardy. Symmetrical, pyramid-shaped head, glossy leaves. Well known for its erect, rapid growth

and commanding form. Very desirable in large grounds.

6 to 8 feet \$.60
Each
8 to 10 feet80
10 to 12 feet 1.00

SYCAMORE

Oriental Plane. This is the European variety, has more compact growth than the American, and is not susceptible to twig blight. Many prefer it to American as a shade tree and for streets.

Each
6 to 8 feet \$1.50

RED BUD. A medium size tree, 10 to 15 ft., with irregular head, with mass of small pea-shaped pink flowers before the leaves appear. Leaves are large, nearly round, dark green, turning yellow in fall. Endures shade. Used as specimens or in border plantings.

Each
4 to 5 feet \$1.25

LIQUID AMBER. (Sweet Gum.) Short corky-winged branches and masses of star-shaped, lustrous picturesque in winter with its odd swinging seed balls that color to intense crimson-scarlet in fall leaves and corkwinged branches.

Each
5 to 6 feet \$2.00
6 to 8 feet \$2.50

TULIP TREE

Yellow Wood. Tall, handsome, hardy, ornamental, pyramidal habit, rapid growth. Has clean foliage, light bluish green; rarely attacked by insects, fragrant yellow and orange flowers in June.

Each
5 to 6 feet \$1.00
6 to 8 feet 1.50
8 to 10 feet 2.25

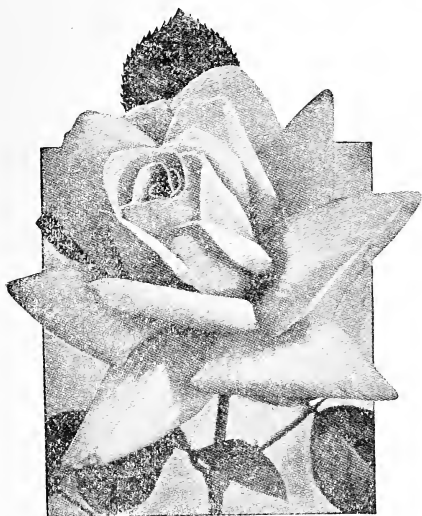
WALNUTS

BLACK. A common and stately forest tree in the middle and western states. A rapid grower and produces large crops of nuts with rough, hard shell containing rich oily kernels of fine flavor.

Each Per 10
4 to 5 feet \$1.00 \$8.00

WHITE (Butternut). Native tree, producing a large nut with a sweet, oily kernel.

Roses



HYBRID-TEA ROSE, LOS ANGELES

Strong No. 1, 2-year old field grown, blooming size roses.

Rose Prices Except Where Others Are Noted

Each Per 10

Hybrid Perpetuals and		
Hybrid Teas	\$1.00	\$9.00
Polyanthus and Climbers	.75	7.00

HYBRID PERPETUAL ROSES

The Hybrid Perpetuals are quite hardy and seldom need winter protection. They are not perpetual blooming but bloom in June. However, if properly pruned and fed they sometimes produce good bloom in the fall. They deserve to be more widely planted.

ETOILE DE FRANCE. Soft velvety crimson, shading to vivid cerise; in full flower in June and early July. Perpetual type.

FRAU KARL DRUSCHKI. White American Beauty. A beautiful snow-white rose, very large, full and perfect. Prolific and a strong grower.

GENERAL JACQUEMINOT. Brilliant red; velvety, large and double; fine for massing. 75 cents.

PAUL NEYRON. Dark rose. Buds as large as best American beauties grown under glass. 75 cents.

HYBRID TEA ROSES

While the Hybrid Tea Roses are not so hardy as the Hybrid Perpetuals, they bloom more constantly and are well worth the little protection necessary to carry them through the winter.

BETTY. Coppery-yellow, overspread with golden rose; long, pointed buds.

CAROLINE TESTOUT. Salmon-pink, large and very free; one of the very finest Roses ever produced for any purpose.

COLUMBIA. Bright, lively, pink, large, double and very fragrant. A strong grower and continuous bloomer.

DUCHESS OF WELLINGTON. Flowers large, moderately full; a saffron yellow, especially beautiful in bud. A valuable yellow variety.

ELLEN POULSEN (Poulsen, 1912) —Dark, brilliant pink; large full, sweet-scented and very floriferous.

GEN. McARTHUR. Crimson, scarlet buds and blooms. Usually well shaped and fragrant. One of the best red roses.

GRUSS EN TEPLITZ. Bright scarlet-crimson growing freely and blooming profusely. Quite hardy.

HOOSIER BEAUTY. A rich, velvety crimson in color with deeper shadings. It is as fragrant as Richmond, has more petals and better keeping qualities.

J. K. L. MOCK. Inside of petals deep cherry-red with outer petals silvery-pink; very large flowers borne on long, stiff stems. Has been a favorite of rose lovers for many years, as it is so hardy and satisfactory in every way.

KAISERIN AUGUSTA VICTORIA. Creamy white, full and large.

LaFRANCE. Both buds and flowers are of lovely form, large size, and very highly perfumed. Color, peach-blossom pink, clouded with rosy flesh.

LOS ANGELES. Brilliant flame-pink, toned with coral and shaded with gold at the base of the petals. Buds are

long and pointed. \$1.10 each; \$10.00 per 10.

MABLE DREW. Magnificent bud and well modeled double flowers of creamy white with a yellowish center.

PINK RADIANCE. A brilliant rosy carmine with lovely opal tints in the open flower. A wonderful bedder, as it continues to bloom during July and August when many other varieties fail to bloom.

PREMIER. The pretty pointed buds and full perfect blooms of rich, deep rose make this one of the most magnificent roses of its color. Robust grower and a good bloomer.

PRINCE DE BULGARIA. Rosy flesh shaded apricot.

RED RADIANCE. The same characteristics as the above, but the color is clear cerise red and does not fade.

SOUVENIR DE CLAUDIUS PERNET. No other Rose ever introduced has attracted so much attention at the various exhibitions as this striking sunflower-yellow. It is a strong, vigorous grower; long-pointed buds, which develop into large, full flowers of striking beauty.

ROSA HUGONIS

HUGONIS. A remarkable hardy variety, blooming the first week in May, and growing about 6 feet in height; single, dainty yellow flowers, growing on the branches like Hollyhocks, immune from diseases of all descriptions. \$1.50 each, \$15.00 per doz.

RAMBLERS

The Climbing Roses are hardy and are adaptable to many uses. Porches, arbors, fences, and banks may be covered with them very effectively.

AMERICAN PILLAR. Pink, single flowers borne in immense bunches,

and followed by brilliant red berries. A beautiful variety with excellent foliage retained until November.

CLIMBING AMERICAN BEAUTY. Fragrant rich carmine flowers in great abundance in June. A strong, healthy grower. The pretty double flowers are borne on long stems which make them splendid for cutting. Dozens of roses can be cut from a single plant and never be missed.

DR. VAN FLEET. Flowers flesh-pink on the outer surface deepening to rosy-flesh in the center, large, full and double, of delicate perfume. Growth vigorous, climbing and free.

PAUL'S SCARLET CLIMBER. Vivid Scarlet. New.

THOUSAND BEAUTIES (Tausendschoen) The most sensational climbing rose yet introduced. A single cluster of flowers is a bouquet in itself. Blooms profusely from the beginning of June to the last of July. Individual flowers of graceful form. The color is the most delicate shade of soft pink, changing to carmine on reverse of petals when fully expanded.

POLYANTHUS (BABY RAMBLERS)

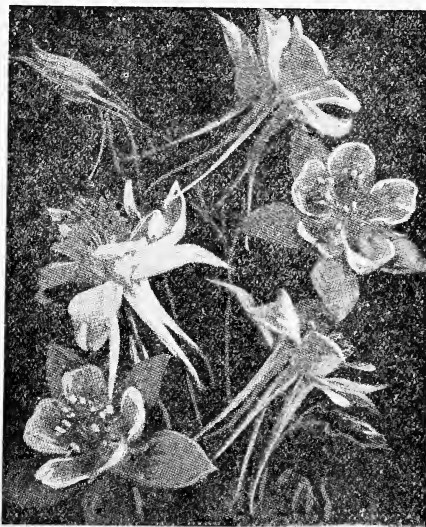
ORLEANS. Large, geranium-red, white centre.

ERNA TESCHENDORFF. Medium sized bright red, semi-double flowers in dwarf plants, 10 to 15 inches high, very free.

LOUISE WALTER. Medium sized, half double flowers of light creamy pink, with rosy veinings, borne in small loose sprays.

MISS EDITH CAVELL. Brilliant scarlet-red with darker shadings, one of the most desirable deep colored varieties.

PERENNIALS



**LONG-SPURRED HYBRID
AQUILEGIA**

HARDY PERENNIAL PLANTS

Whether your home grounds are large or small there is surely a place for the popular hardy perennials.

With a variety of perennials you may not only have a wealth of bloom in your gardens but an abundance of cut-flowers for the home as well.

Perennials are always more effective in masses. Use them freely at curves in the path and with shrubbery.

PERENNIAL PRICES

All perennials listed at 25c each and \$2.00 per 10 except where otherwise noted.

ACHILLEA PTARMICA

"The Pearl," Milfoil—Bears great masses of small pure white flowers on long stems, all summer. Fine for cutting. Height 12 to 18 inches.

ACQUILEGIA (Columbine). Distinct, clear-cut foliage and delicate arrangement of colors; its habit especially suitable for rock-work, at the base of foundation walls and under trees. Bloom in early spring.

Caerulea Hybrids. Dainty blue and white.

Chrysantha Alba. Beautiful double white.

Mrs. Scott Elliot's Long Spurred Hybrids. An English strain producing many shades and combinations in purples, blue, red and yellow.

CAMPANULA—Canterbury Bell. A good garden flower producing a great profusion of gaily colored blooms. Assorted colors. 20c each. \$1.75 per 10.

CENTAUREA Montana (Mountain Bluet). 2 feet. Bearing large, loose-petaled flowers of violet-blue from July to September.

CERASTIUM

Tortuosum (Snow-in-Summer). Noted for its silvery white foliage which at a distance resembles a mantle of snow. During June it is covered with white blooms. No rock-garden is complete without it. The attractive foliage and neat habit also make it invaluable for edging borders. Will grow in any soil and is well adapted to dry, sunny places. Height 6 inches.

CHRYSANTHEMUM (hardy). Well known perennial giving a wealth of fall bloom. Red, white, pink and yellow.

COREOPSIS (Tickseed)

Lanceolata. Golden yellow, daisy-like blooms, 2 to 3 inches across. This popular variety should be in every garden because of its many good qualities. It is a mass of gold from June until frost, and its long stems make it invaluable for cut-flowers. Plant near delphiniums and Shasta daisy. Prefers sunlight and a rich, damp soil. Height, 3 ft. 30 cts. each.

DAISY (Shasta)

Alaska. A splendid form of the Shasta Daisy. The whole plant is gigantic, but compact and graceful; flowers white, four and five inches across. Very free flowering; small yellow discs. Good for cut flowers.

DELPHINUM (Larkspur). The Perennial Larkspurs are indispensable to the herbaceous garden. Their long, showy spikes of flowers persist from June till frost and furnish an unlimited cutflowers supply.

Belladonna. A magnificent sort with large spikes of the most delicate turquoise-blue. July till frosts.

SWEET WILLIAM

Dianthus Barbatus. The old-fashioned favorite. A fine plant, producing great masses of bloom of extremely rich and varied colors. Flowers lasting and fine for cutting.

FOX GLOVE. Digitalis Gloxinaeflora. A stately picturesque plant with spikes of bloom 3 to 4 inches in height. Color ranges from rose to deep purple.

GAILLARDIA (Blanket Flower)

Grandiflora. Probably one of the most universal flowers planted among the hardy perennials. Conspicuous for their profusion of bloom. Flowers intense, blood-crimson, margined with golden yellow. Eighteen to twenty-four inches.

GEUM (Avens). Mrs. Bradshaw. An attractive and valuable plant for the border or rockery, blooming from May to August. Bears double scarlet flowers about 1 inch in diameter with fringed petals. Foliage and seed-pods attractive. Height, 10 to 18 in.

GYPHOPHILA Paniculata (Baby's

Breath). Two or three feet in height and most graceful in effect, with list-like white flowers that are popular for cutting, as they give an air for grace and harmony to any arrangement. Blooms July to September.

HEMEROCALLIS Flava. (Lemon Lily). Well known family resembling Lilies in character and bloom, usually sweet scented and bearing a great quantity of yellow flowers. Crowned by beautiful lemon-colored flowers 3 to 4 inches in diameter, and delightfully fragrant.

LINUM. Perenne. (Perennial Flax). Erect-growing plants, bearing a great profusion of small, azure-blue flowers in June and July. A dainty, yet showy perennial, excellent in either rock-garden or perennial border. Height 1 to 1 1/2 feet.

LYTHRUM (Loosestrife) Roseum. Rose color, robust habit. 4 to 5 feet. July and August.

MONARDA Didyma. Scarlet. Bushy coarse-leaved plant, growing about two feet high; covered with round, full heads of red flowers. The Monardas are well known as "Bergamot," "Oswego Tea," "Mint," etc., on account of the delicious fragrance of their leaves when crushed, this particular variety being an exceedingly showy scarlet and one of the freest blooming hardy plants of any color.

PACHYSANDRA (Japanese Spurge) Terminalis. One of the best ground-covers for shrub borders or under evergreens and large trees, where grass will not grow. It forms a carpet of rich green, 8 to 10 inches high, and is covered with greenish white flowers in spring.

PYRETHRUM (Persian Daisy). The pretty, fern-like foliage in the Spring, followed by a profusion of handsome blooms in Summer, makes the plant very desirable. Unequaled as cut flowers. Hardy under any conditions. **Roseum.** A beautiful rosy-pink daisy-like perennial about two feet.

Uliginosium. A perennial with white flowers, yellow center in clusters. 4 feet. September.

TRITOMA Pfitzeri. (Red Hot Poker). Rush-like foliage supports smooth thick flower stalks a yard long, with a single fiery cone at the

top. Brilliant scarlet, the opened lower petals rimmed with orange. July-September. Must be carefully protected or else carried dormant in dry sand during winter.

Each Per 10
\$.30 \$2.50

VERONIA. Longifolia Subsessilis (Blue Bird Flower). 2 feet. Leaves roughened bronze-green. Flowers are borne abundantly from July to September, in long, thick, compact spikes. Deep indigo blue. 20cts each; \$2.00 per dozen.

YUCCA (Adams Needle). Filamentosa. A stately foliage and flowering plant equally imposing in solitary or group plantings, always conspicuous. The broad sword-like foliage is evergreen; while mid-summer shows great erect branching stems bearing a showy display of pendant creamy-white bells.

EVERGREENS

Our stock of evergreens are very limited due to their scarcity. Their increase in popularity has created a demand far greater than the supply.

All evergreens are priced, baled and burlaped.

THUYA—ARBOR VITAE

Globe (Var. Globosa). A dense, dark green form of the arbor-vitae, growing naturally in globe form.

Of dwarf habit. 15 to 18 inches. \$2.50 each.

Hoveyi. Compact, dense and conical with light yellowish green foliage. 15 to 18 inches. \$2.50 each.

Pyramidal (Var. Pyramidalis). Forms a tall, slender column of densely branched, dark green foliage. Very graceful tree, having a number of uses. 18 to 24 inches. \$3.00 each.

RETINOSPORA

Plumosa or Plume Like Retinospora.

A beautiful tree having flat, feathery foliage of a light green color; stands shearing well. 18 to 24 inches. \$2.50 each.

Plumosa Aurea or Golden Cypress.

The most popular of all golden evergreens. Has soft plume-like golden foliage which is particularly bright in the spring. 18 to 24 inches. \$2.50 each.

Ericoides. (Heath-Leaved Arbor Vitae).

A very pretty dense little shrub of the Tom Thumb type. 15 to 18 inches. Each \$3.00. Per 10, \$25.00.

Savin (Sabina). A low, wide-spreading, thickly branched evergreen shrub rarely 5 feet high. 15 to 18 inches. Each \$3.50. Per 10, \$30.

Tom Thumb. A low growing arbor vitae good for edging evergreen plantings. Foliage similar to Retinospora. Very fine. 15 to 18 inches. Each \$3.00. Per 10, \$25.00.

VINES

AMPELOPSIS VEITCHI (Boston Ivy).

The most beautiful of all; clings close and evenly to any wall; leaves beautiful light green, deeply lobed turning to rich crimson in autumn.

2 yr. Each Per 10
\$.75 \$7.00

CLEMATIS. (Jackmanni). The queen of all vines for size and richness of flowers, which are violet-purple, 3 to 4 inches in diameter. Needs winter cover.

2 yr. Each Per 10
\$1.00 \$9.00

Paniculata. The most showy and useful of all vines; grows rapidly making a desirable veranda screen or

shade and in September covered with a sheet of small fragrant white flowers.

2 yr. Each Per 10
\$.50 \$4.50

LONICERA. Halleana. Halls Japan Honeysuckle). Color, an intermingling of white and yellow; extremely fragrant and most satisfactory. Gets along fairly well in partial shade; and is used extensively as a ground cover.

2 yr. Each Per 10
\$.40 \$3.50

PUERARIA Thunbergiana Kudzu. A remarkable climber. Grows 70 feet in rich soil in one season. Fine for arbors, old trees and porches.

1 yr. Each Per 10
\$.25 \$2.00

WISTERIA sinensis (Purple). A rapid hardy-growing vine. Produces large drooping purple clusters of flowers in May or June.

Each Per 10
2 yr. \$.50 \$4.50

HEDGE PLANTS

ALTHEA. Rose of Sharon. These free-flowering shrubs make wonderful hedges and once known will be planted more often. They can be kept trimmed quite low, or can be allowed to grow tall as a screen. A hedge of them in bloom, with all colors of flowers is a wonderful sight.

Per 100
18 to 24 inches \$20.00

BERBERIS thunbergi. Japanese Barberry. Valuable for low hedging or grouping; as a hedge it will grow so dense and strong that nothing can get through it. The plant is dwarf with spreading or drooping branches; foliage in the spring a bright green, changing to brilliant crimson in the autumn; bears clusters of scarlet fruit, conspicuous from October to January.

Per 100
12 to 18 inches \$20.00
18 to 24 inches \$25.00

PRIVET

California (L. Ovalifolium). Quick growing, straight, densely clothed shoots; the foliage in precise arrangement, a dark shiny green. The handsomest and most generally used of the entire group for hedging.

Per 100
18 to 24 inches \$ 7.50
2 to 3 feet 10.00
3 2 to 4 feet 12.00

SPIREA. Very beautiful for hedge plants. One mass of white when in bloom, and still beautiful in form and foliage, until frost removes the leaves.

Per 100
18 to 24 inches ~~\$20.00~~
18.00

IRIS

Rating

Each

- 8.0 **ALCAZAR.** S. light bluish violet; F. deep purple, bronzed veined at the throat \$.50
- 8.3 **ARCHEVEQUE.** S. rich violet purple; F. deep velvety violet50

ATROPURPUREA. Rich royal purple50

7.4 **AUREA.** S and F pure, rich chrome yellow 1.00

8.0 **COL. CANELOT.** S smoky copper; F. crimson. Very free blooming and large75

7.5 **CAPRICE.** Clear violet with touches of deep purple 1.00

7.8 **ELDORADO.** S. yellowish bronze shaded with heliotrope; F. violet purple with bronze yellow50

8.0 **FAIRY.** White, delicately suffused soft blue25

7.6 **FLORENTINE ALBA.** A very free flowering white35

7.3 **HER MAJESTY.** S. rose pink; F. bright crimson, shaded darker25

7.1 **INNOCENZA.** Rich ivory white, crest golden yellow .. .25

7.9 **IRIS KING.** S. clear lemon yellow; F. rich maroon, bordered yellow35

8.3 **ISOLINE.** S. silvery rose, flushed bronze; F. mauve with gold tint50

8.1 **JUANITA.** S. and F. beautiful clear blue. Very tall .. .35

8.2 **LOHENGRIN.** Uniform lilac-rose25

7.9 **LORELEY.** S. light yellow; F. blue bordered cream25

7.4 **MME. CHEREAU.** S. white deeply frilled bright blue; F. long and drooping white bordered blue35

7.6 **MRS. ALAN GRAY.** Pinkish lilac shade. Fine in masses. .35

8.7 **OPERA.** S. reddish lilac shade; F. deep purple and velvety75

7.3 **NIBELUNGEN.** S. fawn yellow; F. deep purple velvet .25

8.8 **PALLIDA DALMATICA.** Clear deep lavender. Very large and prolific25

7.8 **PERFECTION.** S. light blue; F. dark violet35

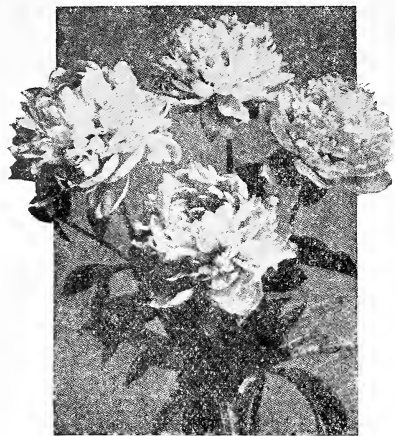
7.2 **PRINCESS VICTORIA LOUISE.** S. sulphur yellow; F. rich plum bordered yellow .. .25

- PROSPERO.** S. pale lavender flushed with yellow; F. deep ruby purple shaded lighter at margin 1.50
- 7.9 **PARISIANA.** S. white dotted and shaded lilac-purple; F. white fringed with lilac .. .50
- 8.4 **QUAKER LADY.** S. cupped, smoky lavender with yellow shadings; F. drooping, blue and old gold50
- 7.4 **QUEEN OF MAY.** Soft rose-lilac, a decided pink effect25
- 8.4 **RHINE NIXE.** S. white; F. violet blue with white edge .. .35
- 8.7 **SHEKINAH.** Beautiful soft yellow 1.00
- Prices— 5 to 10 of a variety 10% off.
10 to 50 of a variety 20% off.
50 to 100 of a variety 30% off.

PEONIES

- | Rating | | Each |
|--------|---|------|
| 9.0 | BARONESS SCHROEDER. Very large globular, flesh, fading to pure white, very fragrant, strong, free blooming. One of the finest peonies grown | 1.25 |
| 8.1 | COURONNE D'OR. Very late. Good sized flowers of creamy white. Sometimes flaked carmine at center | 1.75 |
| 8.4 | CHESTINE GOWDY. Crown type; late midseason. Broad outer petals are silvery pink. These enclose a zone of fine irregularity; shaped petals of rich cream surround a cone of broad pink petals | 4.00 |
| 8.5 | ADOLPHE ROUSSEAU. Very large semi-double flowers of purple garnet. Tall vigorous flower of dark foliage. One of the darkest peonies | 1.50 |
| 7.6 | EDULIS SUPURBA. This is one of the earliest varieties usually coming into bloom on decoration day. Bright clear mauve-pink with silvery reflex. Flowers are large and very fragrant | .75 |
| 8.4 | FELIX CROUSSE. Late. Large, round heads perfectly double; deep crimson mark- | |

- | | | |
|-----|--|-------|
| | ed with crimson at base of petals | .75 |
| 9.3 | FESTIVA MAXIMA. About the largest and undoubtedly the most popular peony of all. Flowers of white, dotted with carmine, are often seven to eight inches in diameter .. | .50 |
| 8.5 | GERMAINE BIGOT. Crown type; midseason. Form of bloom flat, very large and compact. Color pale lilac-rose | 1.25 |
| 8.9 | GEORGIANA SHAYLOR. Flowers very large, flat, pale rose pink with a few flecks of yellow. A very strong grower and midseason bloomer | 6.00 |
| 9.8 | GLORIOUS. An extremely large flower, full of glistening white petals, the outer edges of which are slightly cringed and curved inward. The outer petal flushed with pink. The flower is very fragrant. The roots increase slowly and the demand far exceeds the supply. Late midseason | 35.00 |
| 8.8 | GRANDIFLORA. Sea shell pink | 1.00 |
| 8.2 | GROVER CLEVELAND. Rose type, late. Rich dark crimson, a strong grower and very conspicuous on account of its rich color | 1.25 |
| 8.7 | JAMES KELWAY. Semi-rose type; very large; midseason. Color pure white overspread with delicate pink. Very fragrant | 2.00 |
| 9.1 | LADY ALEXANDER DUFF. A good peony resembling an enormous tea rose. Delicate shell pink fading to white | 4.00 |
| 9.9 | LE CYGNE. One of the three finest peonies. Milk white. It has the highest rating of all peonies. | 15.00 |
| 8.0 | MARQUIS C LAGERGREN. Semi-rose type; midseason. Large, bright velvety crimson. One of the finest reds. | 2.00 |



WALTER FAXON

- 9.2 **MONS. JULES ELIE.** The flowers are of immense size, globular in form. The color is glistening lilac-pink, shading to deeper rose at base. Fine cut flower 1.00
- 8.6 **PRIMEVERE.** Sulphur yellow. Strong grower and free bloomer 4.00
- 8.7 **RENE HORTENSE.** A vigorous, strong grower and a profuse bloomer. The flow-

- ers are very large and delicate hydrangea-pink in color 2.00
- 9.0 **S A R A H B E R N H A R D T.** Semi-rose type. Color uniform mauve-rose throughout 2.00
- 9.7 **S O L A N G E.** Very uniquely colored, deep orange salmon at the head, overlaid delicate reddish brown. Very strong, erect and tall grower 6.00
- 8.0 **S U S E T T E.** Semi-rose type; midseason. Bengal-rose lightly shaded carmine purple with silvery reflex 1.00
- 9.8 **T H E R E S E.** Rich satiny pink with glossy reflex. Midseason. 5.00
- 8.3 **V E N U S.** Pale hydrangea-pink, collar lighter. Fragrant. Midseason. Valuable both as a cut flower and for garden planting 1.50
- 9.3 **W A L T E R F A X O N.** Semi-rose type. Large globular flowers of bright rose pink with salmon shades. Very distinct and beautiful. Late 5.00

PRICES— 5 to 10 of a variety 10% off.
10 to 50 of a variety 20% off.
50 to 100 of a variety 30% off.

GRASS SEED

We believe our lawn grass seed mixture to be one of the best on the market. It will produce a clean, velvety permanent sod in a short time. Sow 1 pound to 300 square feet.

Per lb., 55c; 2 lbs., \$1.00; 10 lbs., \$4.50; per bu. (16 lbs.), \$7.00.

SHADY LAWN MIXTURE. A modification of the above mixture, espe-

cially designed for shady places. Per lb., 60c; 2 lbs., \$1.10; 5 lbs., \$2.25; 10 lbs. or more, 45c per lb.

Pulverized Sheep Manure

Pulverized Sheep Manure in an ideal fertilizer for the lawn, shrub border, flower beds or pot plants. Easily applied and free from weed seed. 5 lbs., 25c; 10 lbs., 45c; 25 lbs., \$1.00; 100 lbs., \$3.25.

APPLE SPRAYING PROGRAM

Spray No.	When to apply	Materials to use	What for
1. Delayed dormant	When buds first show green before leaves appear	Lime-sulphur (33° Beaume) — 1 part Water—7 parts Or— Miscible oil—1 part Water—15 parts Or— Powdered lime-sulphur, 15 pounds in 50 gallons of water	Scale Aphis eggs. Scab Mite eggs General sanitary measures
2. Pre-blossom spray	When cluster buds show pink before blossoms open.....	Bordeaux mixture (4-6-50) Or— Lime-sulphur (1-30), if canker worms (measuring worms) are present add arsenate of lead 1 ¼ pounds powder (2 ½ paste) to 50 gallons of spray. If aphids or red bugs are numerous add nicotine sulphate 1 pint to 100 gallons of spray	Black rot or frog eye Apple scab Canker worms Curculio Aphis or red bugs Sanitation
3. Calyx cup spray	Just after petals fall	Lime-sulphur 1 ¼ gallons plus arsenate of lead 1 pound powder (2 pounds paste) to 50 gallons of water. If aphids or red bugs are numerous add nicotine sulphate 1 pint to 500 gallons of spray. Sprays 2, 4 and 5 are most important in disease	Aphis Curculio Codling moth Canker worms Red bugs Scab
*4.	If no blotch, 14 to 18 days after No. 3	Bordeaux mixture 2-4-50 plus 1 pound arsenate of lead powder (2 pounds paste) Or— If blotch is not present, lime sulphur 1 ¼ gallons plus arsenate of lead 1 pound powder (2 pounds paste) to 50 gallons of water.	Apple blotch Apple scab Codling moth Curculio Black rot
5.	9 to 10 weeks after spray No. 3	Bordeaux mixture 2-4-50 plus arsenate of lead 1 pound powder (2 pounds paste) to 50 gallons of water	Apple blotch Bitter rot Black rot Apple scab Sooty fungus Codling moth Lesser apple worm
Special	3rd or 4th week in July in southern Ohio. Late July or early August in northern Ohio	Bordeaux mixture 2-4-50 plus arsenate of lead 1 pound powder (2 pounds paste) to 50 gallons of water	Sooty fungus, Black rot, Bitter rot, Apple blotch, Codling moth and Lesser apple worm.

*There is danger of injury to fruit and foliage from Bordeaux mixture when applied in cool, damp weather.

SPRAYING PROGRAM FOR PEAR AND QUINCE

Spray No.	When to apply	Materials to use	What for
1.	When leaf buds show green before leaves appear	Lime-sulphur—1 part Water 7 parts Or— Miscible oil—1 part Water 15 parts Or— Powdered lime-sulphur, 15 pounds in 50 gallons of water	Scale Aphis eggs Mite eggs Scab Psylla
2. Pre-blossom spray	When cluster buds show color before blossoms open	Bordeaux mixture (4-6-50) Or— Lime-sulphur solution (1¼-50)	Scab Leaf-spot
*3.	Soon as petals fall	Lime-sulphur solution (1¼-50) plus arsenate of lead powder 1 pound (2 pounds paste)	Codling moth Pear slug Scab Sooty fungus Leaf-spot
Special	Late June	Lime-sulphur (1¼-50) Or— Self-boiled lime-sulphur	Psylla
*4.	9 to 10 weeks after No. 3 (July) ...	Lime-sulphur ¾ gallon, plus arsenate of lead powder 1 pound (2 pounds paste) to 50 gallons of water Or— Self-boiled lime-sulphur Or— Bordeaux mixture 2-4-50, plus arsenate of lead 1 pound (2 pounds paste) to 50 gallons of water	Second brood Codling worm Scab Leaf-spot Psylla

*Pear foliage is severely burned by lime-sulphur solution at summer strength if the temperature is high and under such conditions should be replaced by self-boiled lime-sulphur or Bordeaux.

SPRAYING PROGRAM FOR STRAWBERRY

Spray No.	When to apply	Materials to use	What for
1.	When leaves are about one-half grown, before blooming. If the beds are young, spray 1 week later than the old beds	Bordeaux mixture (4-6-50)	Leaf-spot
2.	After fruit is picked.	Mow the vines close to the ground and burn them on a windy day or remove and burn; or spray the new growth with Bordeaux mixture (4-6-50). Drouth following such a burning sometimes prevents a crop the next year	Leaf-spot Sanitation

SPRAYING PROGRAM FOR GRAPE

Spray No.	When to apply	Materials to use	What for
1.	About 10 days before bloom opens..	Bordeaux (4-6-50)	Black rot Anthracnose Mildew
2.	3 to 5 days after falling of bloom..	Bordeaux mixture (2-4-50) plus arsenate of lead powder 1½ pounds (3 pounds paste) and 1 pound res-in soap for sticker in each 50 gallons. Use trailer method and pump pressure of 175 pounds	Grape berry worm Grape root worm Mildew Black rot Anthracnose
3.	When grapes first touch in clusters about 1 month after bloom	(Same as No. 2)	(Same as No. 2)
4.	Omit unless worms are very numerous. Then make application near 20th to 25th of July when eggs are being deposited on skins of fruit	Arsenate of lead 1½ pounds powder (3 pounds paste) in 50 gallons of water	Grape berry worm

For all grape sprays use stone lime if obtainable to avoid injury to foliage. The Bordeaux formula would then be 2-2-50. This leaves the smallest amount of spray adhering to the fruit at harvest.

SPRAYING PROGRAM FOR PEACH

Spray No.	When to apply	Materials to use	What for
1. For Brown rot control burn all mummy fruits in orchard	In fall after leaves drop, on favorable winter days above 50° F. or any time before the buds begin to swell. After buds are swollen it is too late to control leaf curl	Lime sulphur—1 part, Water—7 parts Or— Home-boiled lime-sulphur formula 7 or 8	Scale insects Peach leaf curl
2.	After bloom has fallen when husks on young fruit are shedding	Self-boiled lime-sulphur (10-10-50) plus 1¼ pounds arsenate of lead powder (2½ pounds paste) in each 50 gallons of spray Or— Lime-sulphur-glue formula 5	Curculio Scab Brown rot
3.	2 weeks after Spray No. 2	(Same as No. 2)	(Same as No. 2)
4.	3 weeks after Spray No. 3	Self-boiled lime-sulphur (10-10-50) Or— Lime-sulphur glue-formula 5	Brown rot Scab
5.	Apply 2 to 3 weeks before fruit is picked Very important for rot	(Same as No. 4)	Brown rot

SPRAYING PROGRAM FOR PLUMS

Spray No.	When to apply	Materials to use	What for
1.	In late fall after leaves have fallen, on favorable winter days above 50° F. or in spring before leaves appear	Lime-sulphur solution—1 part Water—7 parts Or— Home-boiled lime-sulphur formula Or— Miscible oil—1 part Water—15 parts Or— Powdered lime-sulphur, 15 pounds to 50 gallons	Scale insects
Special	When blossom buds spread in cluster before opening	Arsenate of lead 2 pounds powder Or— 4 pounds paste in 50 gallons water Or— in 50 gallons self-boiled lime-sulphur, formula 4 Destroy all mummies	Curculio
2.	When bloom has fallen and husks are pushing off young fruit	On American, Japanese and hybrid varieties Self-boiled lime-sulphur (10-10-50 plus arsenate of lead powder 1½ pounds (3 pounds paste) Or— Lime-sulphur glue Or— On European varieties Bordeaux mixture (4-6-50) Or— Commercial lime-sulphur 1 gallon to 50 gallons of water plus arsenate of lead powder 1½ pounds (3 pounds paste) Or— If curculio is serious, use Bordeaux mixture (4-6-50) plus 2 pounds arsenate of lead powder (4 pounds paste) and add 2 pounds of dissolved soap to each 50 gallons of spray as a sticker	Curculio Brown rot Leaf-spot
3.	2 to 3 weeks after spray No. 2.....	(Same as No. 2)	Curculio Brown rot Leaf-spot
4.	4 to 5 weeks after spray No. 2	Same as No. 2, preferring self-boiled lime-sulphur (10-10-50) plus arsenate of lead powder 1¼ pounds (2½ pounds paste) Or— Lime-sulphur-glue, formula 5	Curculio Brown rot Leaf-spot or Shot-hole fungus

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